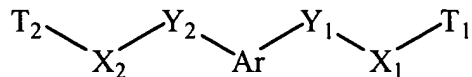


ABSTRACT OF THE DISCLOSURE

Improved organophotoreceptor comprises a photoconductive element comprising:

(a) a charge transport material having the formula



where Y_1 and Y_2 are, each independently, a bond, $-CR_1=N-NR_2-$, or $-CR_3=N-N=CR_4-$ where R_1 , R_2 , R_3 , and R_4 comprise, each independently, H, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group;

X_1 and X_2 are, each independently, a linking group;

T_1 and T_2 are, each independently, a thiiranyl group, H, an alkyl group, an alkenyl group, or an aromatic group with the proviso that at least one of T_1 and T_2 is a thiiranyl group; and

Ar comprises an aromatic group with the proviso that when both Y_1 and Y_2 are a bond and one of T_1 and T_2 is not a thiiranyl group, Ar comprises a bis[(N,N-disubstituted)amino]aromatic group or a bicarbazole group; and

(b) a charge generating compound.

Corresponding electrophotographic apparatuses and imaging methods are described.